

Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 1_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 14

Section 1 : MCQ

1. What will be the output of the following code?

```
x = int(34.56 - 2 * 2)
print(x)
```

Answer

30

Status : Correct

Marks : 1/1

2. What is used to concatenate two strings in Python?

Answer

+ operator

Status : Correct

Marks : 1/1

3. What is the value of the following expression?

$8/4/2, 8/(4/2)$

Answer

(1.0,4.0)

Status : Correct

Marks : 1/1

4. What will the following code output?

```
z = 3 + 4j  
print(abs(z))
```

Answer

5.0

Status : Correct

Marks : 1/1

5. Evaluate the expression given below if A= 16 and B = 15

$A \% B // A$

Answer

0

Status : Correct

Marks : 1/1

6. Which of the following operators has its associativity from right to left?

Answer

**

Status : Correct

Marks : 1/1

7. What will be the output of the following code?

```
X = 2+9*((3*12)-8)/10
```

`print(X)`

Answer

27.2

Status : Correct

Marks : 1/1

8. Which of the following functions converts a string to a float in Python?

Answer

`float(x)`

Status : Correct

Marks : 1/1

9. What is the output of the following program?

`print((1, 2) + (3, 4))`

Answer

(1, 2, 3, 4)

Status : Correct

Marks : 1/1

10. Which of the following can convert the string to a float number?

Answer

`int(float(str))`

Status : Wrong

Marks : 0/1

11. Which of the following represents the bitwise XOR operator?

Answer

`^`

Status : Correct

Marks : 1/1

12. Which of the following is an example of the type casting?

Answer

All of the above

Status : Correct

Marks : 1/1

13. What is the value of the following expression?

`float(22//3+3/3)`

Answer

8.0

Status : Correct

Marks : 1/1

14. Which of the following expressions results in an error?

Answer

`int('10.8') `

Status : Correct

Marks : 1/1

15. What does 3^4 evaluate to?

Answer

7

Status : Correct

Marks : 1/1